RYAN LEAVES TO MEET SECRETARY BRADLEY

New Manager of Colts Should Arrive in Richmond Some Time Tomorrow —Has Much Good Material From Which to Select Colts.

Answering a hurry call from Secretary W. B. Bradley, of the local baseball outfit, Ray Ryan, who is to manage the Colts during the coming season, advises that he will leave Cincinnation day for Richmond. The hurry call is due to several things, but principally to the fact that Secretary Bradley is anxious to send out contracts to the men who will wear the "unys" out at the Broad Street lot. And it isn't fear that the Feds will come our way and cop that's causing the hurry. Ryan has been angling through the ice, and "its said that his decoys have worked hard keeping jobs in class "C" worked hard keeping jobs in class "C" ownered that they must have success, asserting that they must have the Broad Street lot. And it isn't fear that the Feds will come our way and cop that's causing the hurry. Ryan has he has never shone as a long time to the first call for dinner at the family pay table. Therefore, there is little reason to suppose that men in leagues below the "A" classification will find much encouragement from a proposed rival to the majors. It's alright for the players to salry and perquisites, but it is the all concerned for Ray to make a trip Eastward. Hearing the call of his master, Ryan has answered.

Just what time the new manager will

Strange how certain mild noises have grown to sizeable shouts since the announcement of the Federal League. Come forth now young men who have worked hard keeping jobs in class "C" come forth now young men who have worked hard keeping jobs in class "C" come forth now young men who have worked hard keeping jobs in class "C" come forth now young men who have worked hard keeping jobs in class "C" come forth now young men with save come forth now young men who have worked hard keeping jobs in class "C" come forth now young men who have worked hard keeping jobs in class "C" come forth now young men with save come forth now young men who have worked hard keeping jobs in class "C" come forth now young men with hurry worked hard keeping jobs in class "C" come forth now young men wh Answering a hurry call from Secre-

Just what time the new manager will arrive is not definitely known, though it should be some time during the forence to morrow. There should be a few choice morsels to serve the bugs after he has held his confab with Herr Bradley. If all reports be true, then Ryan has snared about all the good minor league material extant.

But there's many a slip between prime winter material and a pennant. The gossamer rag is easily hoisted atop the malnmast along in January, but it takes a flock of steeplejacks to keep it aloft come mid-July. Not hat Ryan is claiming any championship honors

it alort come mid-July. Not hat Ryan is claiming any championship honors through the snowheaps. He is merely announcing that he will have the usual quota fo tryouts, and among this number he expects to find some pay dirt. It's been a long time since Richmond led the procession in the Virginia League, so long a time that even the is claiming any championship honors through the snowheaps. He is merely announcing that he will have the usual quota fo tryouts, and among this number he expects to find some pay dirt. It's been a long time since Richmond hed the procession in the Virginia heague, so long a time that even the class inhabitant has to tax his memory to spell the date aright. However, the

O. I. is looking longingly to 1914 and what it is to bring.

MONOCACY TAKES

FEATURE OF CARD

Stables Wins Seven-Eighths

Mile Handicap.

HERBERT IS NOW REAL CHAMPION

Gains Decision Over Cutlanos, Speedy Entry From Tallbott Holder of Featherweight Championship Belt.

George Herbert came back into his own last night, when he won the light-weight wrestling championship of the weight wrestling championship of the world from George Cutlanos, the Gre-dian holder of the beit emblematic of the title. To the joy of the rather diminutive crowd, which was over-whelmingly pro-Herbert, the local lad, after losing the first fall in what proved the best exhibition witnessed here since the revival of the game, showed some of the class which made with a terror in the olden days, and gained the second fall after less than a minute of work, spraining Cutlanos's gained the second fall after less than a minute of work, spraining Cutlanos's neck so that he was unable to come to the mat for the deciding fall. There is no question as to the gameness of the operation of the deciding fall. There is no question as to the gameness of the deciding fall. There is an operation of the strain operation of the was anxious to continue, but after examination by physicians it was found that he was in no physical condition to stand the strain. His selling, five and a half furlongs—Rabulse was weak, and he showed other signs of the intense pain he was suffering.

ACADEMY---Tuesday
Charles Marshall Jelleff's Dramatization of
"Macaria"

Augusta J. Evans's Immertal Story.
PRICES, 25c to \$1.50.

Old Ben, 98; Marshon, 98; Pardner,
103; "Talnott entry.
Fifth race—three-year-olds and up,
selling, purse \$300, one mile and
seventy yards—*Buzz Around, 81;
Veneta Strome, 108; "Mycenae, 105; "Voneta Strome, 108; "Mycenae, 105; "Cop. 105; Sam Bernard, 110; Effendi,
121; L. M. Ecyler, 110; Helen M., 87.
Sixth race—three-year-olds and up.

GRAYCE SCOTT Matinees Every BIJOU Tues., Thurs, MISS GRAYCE SCOTT AND COMPANY

"THE FORTUNE HUNTER," Prices: Matinee, 15c, 25c, 35c, Night, 25c, 35c, 50c.

claimed.

The Confederate Museum

TWELFTH AND CLAY STREETS.

Open 9 A. M. to 5 P. M.

Admission 25c.

Prec 9 A. M. to 8 P. M. on Saturdays.

At a infecting of the Virginia Poultry Show Association a report of the recent exhibition financially it was a success. The next show will be held next November 24, 26, 26 and 27, Officers will be named at a meeting of the association to be held in March. The Confederate Museum

Cuts One-Fifth of Second Off Former Mark.

Off Former Mark.

Juarez, January 16.—Pay Streak, a six-year-old gelding, running in the colors of R. O. Egan, hung up a new track record for sown furlongs this afternoon. He negotlated the distance in 1:24 3-5 or one-fifth of a second better than the best previous time made by Vested Rights.

First race—three furlongs—Superhuman, 103 (Woods), 3 to 2, 3 to 5 and 1 to 3, won; Ben's Brother, 112 (Murphy), 6 to 5, 2 to 5, and out, second Ed Howard, 103 (Loftus), 6 to 1, 2 to 1, and even, third. Time, 34 2-5, Dom Moran, Batchelor, Call Spot, Hay, Jack Harrison, Mazanik also ran.

Second race—six furlongs—Silver Tone, 105 (Claver), 8 to 1, 3 to 1, and 6 to 5, second; Felina, 110 (Molesowtrh), 8 to 1, 3 to 1, and 6 to 5, second; Felina, 110 (Molesowtrh), 8 to 1, 3 to 1, and 6 to 5, second; Felina, 110 (Molesowtrh), 8 to 1, 3 to 1, and 6 to 5, second; Felina, 110 (Molesowtrh), 8 to 1, 3 to 1, and 6 to 5, third. Time, 1:13 3-5. Mabel Clarkson, Ooma, Va Va, Stevesta, Montreal, Kindness, Ada Kenneday, Carona, Atticka, Ya-Hy-Yip, Crusty also ran.

Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—Pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—pontefract, 108 (Jones), 8 to 1, 4 to 1 and Third race—six furlongs—six furlongs—six

Captain Denny Perkinson says that Petersburg has but two pitchers left. They are Clyde Richmond and Harvey Brooks, and Harvey is casting almond eyes at the Feds, as we read in the papers. Brooks had a good season in 1912, and if he is to continue in this form he is due a slump in 1914, which is not so good for the Goobers. Captain Perkinson due to Petersburg, and that there might be somebody on the local roster of interest to Petersburg, and that the owners of the Cackade franchise might be willing to lend an ear to anything Ryan had to suggest in the way of a trade.

Venue Clarate Bowes the Feds, 23 to 1, and 6 to 5, second; Felina, and is, therefore, in splendid planting to 1, 3 to 1, and 6 to 5, second; Felina, and is, therefore, in splendid planting to 5, third. Time, 1:13 3-5. Mabel Clarkson, Ooma, Va Va, Stevesta, Montreal, Kindness, Ada Kenneday, Carona, Attlica, Ya-Hy-Yip, Crusty also ran.

Third race—six furlongs—Ponte-fract, 10s (Jones), 8 to 1, 4 to 1 and 2 to 1, first; Tight Boy, 103 (Benton), 5 to 2, 6 to 5 and 3 to 5, second; John 1 to 2, third. Time, 1:12 2-5. Calcium, Amohalko, an Gernito, Dahlgren, Concarne, Charley Brown, Miletus, Griz-Iy Bear, Sir Ballinger also ran. carne, Charley Brown, Miletus, Griz-zly Bear, Sir Ballinger also ran. Fourth race—seven furlongs—Pay

Streak, 111 (McIntyre), 3 to 2, and out, first; Cantem, 108 (Hayes), 3 to 51, 4 to 5 and out, second; Vested Rights, 107 (Gentry), 3 to 1, 4 to 5 and out, third. Time, 1:23 4-5. Irish Gentleman also ran. Fifth race—six furlongs—Commen-

dation, 122 (O'Brien), 15 to 1, 5 to 1 and 2 to 1, first; Chilla, 106 (Jones), and 2 to 1, first; Chilla, 106 (Jones), 6 to 5, 1 to 2 and out, second; Jewel 1 to 2, third. Time, 1:12. Miss Cark, of Asia, 102 (Gross), 7 to 2, even and Rosemary, O. E. Norveil. Marsand, Cloak, Fire, Kelsetta, Ormonde Cunningham, Dutch Rock also ran.

Sixth race—six furlongs—Butter Ball, 108 (Loftus), 4 to 5, 2 to 5 and out, first; Janus, 108 (Guy), 15 to 1, 6 to 1 and 3 to 1, second; Annual Interest, 112 (O'Brien), 4 to 1, 8 to 5 and est, 112 (O'Brien), 4 to 1, 8 to 5 and 7to 10, third. Time, 1:11 3-5. Man-sadero, Rock Dale, Cool, Palatable,

[Special to The Times-Dispatch.] Charleston, S. C., January 16.—Mono-cacy, the J. O. Tallbott stables' best four-year-old won the principal feature this afternoon a handicap at seven-eighths of a mile from L. H. Adair and Colonel Ashmeade. Results:

First race—three-year-olds and up, selling, five and a half furlongs—Tom Hancock, 97 (Neander), 7 to 2, 7 to 5, 7 to 10, first; Single Ray, 95 (McTaggart), 10 to 1, 4 to 1, 2 to 1, second; Chilton Queen, 113 (Sumter), 8 to 1, 5 to 2, 6 to 5, third. Time, 1:11. Vell-All-American and All-Collegiate Athletics Picked by Amateur Secretary.

Second race—three-year-olds and up, selling, five and a half furlongs—Raleigh P. D., 117 (McCahey), 6 to 1, 5 to 2, 7 to 5, first; Manson, 95 (Sumter), 9 to 2, 5 to 2, 6 to 5, second; Tomboy,

teur Secretary.

Second race—three-year-olds and up, selling, five and a half furlongs—Raleigh P. D., 117 (McCahey), 6 to 1, 5 to 2, 7 to 5, first; Manson, 95 (Sumter), 95 (Callahan), 12 to 1, 5 to 1, 2 to 1, third. Time, 1:09 3-5. Coming Coon, Ada, Edna Leska, Marty Lou, Tena Blanco, Phew, Scarlet Pimpernel, Matter Blanco, Phew, Scarlet Pimpernel, Phemperal Matter Blanco, Phew, Scarlet Pimpernel, Phemperal Matter Blanco, Phew, Scarlet Pimpernel, Phemperal Matter Blanco, Phew, Scarlet Pimpernel, Matter Blanco, Phew, Scarlet Pimpernel, Matter Blanco, Phew, Scarlet Pimpernel, Phemperal Matter Blanco, Phew, Scarlet Pimpernel, Phemperal Matte

lightweight champlonship battle he iween Champlon Willie Ritchie and Harlem Tommy Murchy, scheduled for the night of January 20, was called off this afternoon by Harry Foley, representing Ritchie Foley told Promotor Min Coffroth this afternoon that Dr., Gallwey informed the champlon that the could not use his injured teg for at least two weeks. Coffroth, when informed that the match was off, at once wired Leach Cross, in Loe Angeles, asking him to take Ritchie's place.

Clabby—Petroskey Bout Fostponed. Los Angeles, Cal., January 16.—The Molton of the Champlon has been the middleweight contest became the middleweight contest became

GESSLER NAMED TO LEAD STOGIES =

Sixth race—three-year-olds and up. Announced as Manager of Pitts-Sixth race—three-year-olds and up, selling, handicap, purse \$350, one mile—Robert Bradley, 100; Ta Nun Da, 98; Henry Hutchison, 101; Golden Treasure, 104; Willis, 93; Earl of Savoy, 110; Ann Tilly, 98; Wood Dove, 28; Early Light, 96. burgh Club in Federal League by McCullough.

Pittsburgh, Pa., January 16-Robert *Apprentice allowance of five pounds and Pittsburgh, Pa., January 16 - Rosely, (Brownie) Gessler, former big leaguer and baseball coach, to-lay signed a contract to manage the Pittsburgh team of the Federal League, according ing to announcement by President William McCullough. The terms of the contract were not made known. Gessler formerly played with Brocklyn Nationals and the Washington Ameri-

R. O. Egan's Gelding, Pay Streak, Phillies' Elongated Twirler Not Second Annual Intercompany Flirting With New League. Studying Hard.

The double wrestling bill to be offered at the Academy of Music Monday night for one admission is causing considerable talk among the mat fans. Bob Diry, who meets Joe Turner, is regarded as one of the best men in the lightweight division. He is well put up, built much along the lines of Albright, who wrested the belt from Turner, only to lose it again to the man he had conquered. His list of victories make him a formidable opponent for any man.

Duffy to Fight White
Chicago, January 16.—Charlie White
and Jimmy Duffy were matched to-day
to box ten rounds in Buffalo on the
night of January 23. If White wins he
probably will be matched by the Buffalo promoters to meet Leach Cross
and Young Shugre.

Lexington, Va., January 16.—Washington and Lee kept her record clean by winning the second basketball game of the season from the University of South Carolina by the score of 56 to 5. The Gamecocks were outclassed from the start, and were never able to stop the consistent scoring of the White and Blue.

OND CALLERY AND A SECOND OF THE PARTY OF THE	Latimer110	110	103	
	Totals595	660	674	1,
HIRT REDUCTIONS	Cook Printing Con	mpany		
AA Chinta nam AA		2.00	2	Tot
.00 Shirts now 90c		193	155	75,000
.50 Shirts now\$1.15	Filmn228	186	181	
(3 for \$3.25.)	Thorpe231	150	188	
	McFarland177	163	187	
.00 Shirts now	Rowsey229	196	187	
(3 for \$4.00.)	1 man	7	200	
.50 Shirts now\$1.85	Totals1,013	918	898	2,
	Alcos.	2		
(3 for \$5.25.)	Sutterlin	180	151	Tot
.00 Shirts now\$2.25	Spilling232	166	190	
(3 for \$6.00.)	Amos251	214	161	
		213	220	
.50 Shirts now\$2.45	Blind130	130	130	
(3 for \$7.00.)		100	100	
.00 Silk Shirts\$3.85	Totals	903	852	2.
All absolutely guaranteed fast	-		Birtis.	11/105
	Chesapeake and	Ohlo		
ors.	1	2	3	Tot
	Lingo (Capt.)139			
KAHN'S OF RICHMOND.	Avery137	148	150	
KARNS OF RICHMOND,	Parker125	133	118	
"The Toggery Shop,"	13lekers162	164	167	
	Carrier	168	125	
713 E. Broad St.) olan	129	152	
	Totals	732	712	2.
THE RESIDENCE OF THE PARTY OF T	Wingo, Ellett &		100	
		2	3	Tot
	Butler (Capt.)140	174	179	

Odd lot Suits and Overcoats, \$9.75. Values to \$20.00

PACKARD and HUDSON MOTOR CARS Gordon Motor Co.

NEW TRACK RECORD RIXEY DENIES BLUES WILL HOLD HUNG UP AT JUAREZ FEDERAL RUMOR TRACK MEET TO-DAY

Games Take Place To-Night in Drill Hall.

The second annual intercompany track meet will be held by the Blues to-night in the drill hall of the military organization. Some of the men have developed into sprinters of no mean note, and will strain themselves to the utmost in an effort to win, as upon the showing made to-night will depend the selection of men to represent the Blues in the bigger meets in this immediate section. Admission is by invitation.

LEADS GOLFERS

Wins Advertising Golf Tourney, Taking Final Round From R. M. Purves.

Pinehurst, N. C., January 16.—Har-old Slater, of Foxhills, L. I., to-day won the championship of the Golf League of Advertising interests, taking the final round of the league's annual tournament here from R. M. Purves, of Woodland, Mass., by a score of 8 up and 7 to play. The match was one-sided from the start, Slater finishing the eighteen hole morning round

up.

George C. Dutton, of Belmont, won the consolation finals from J. D. Plumimer, of Springfield, 3 up and 2 to play.

Other division winners were Section of Section 1. ond, W. R. Hatchkin, Montclair; third, W. R. Roberts, Bala; Fourth, C. W. Yates, Glen Ridge.

A MAKE FOREST IS WAKE FOREST IS Leonard as the closing feature of the bill, has been seen in action here, and his hardworking methods have won for him many triends. He is quick, and knows the game inside out. That a large crowd will journey to the playhouse to witness the carnival is practically assured by the advance sale of ringside seats. WINNER OF GAME

With Local Quints

The Howitzers' five defeated the Medical College of Virginia last night by the score of 16 to 14. The game was free from roughness and well played by both quints.

The game scheduled between the Blues' second team and McGli's was postponed because of battailon drill by the militiamen. It will be played on the McGli's door to fight.

At the Howitzers' gym the Union Theologic.

BOWLING

games from the O. H. Berry team last night on the Newport Alleys. The Cook Printing Company smashed all previous records for the new year last night in the match with the Richmond Alcos. The ty of Pennsylvania.
1,000-yard run-A. R. Kiviat, Irish- Farrell Issues Notice to Clubs Cooks put up 1,048 for team work in the sec-

territories .		-	-	-	-	
Totals3\$6		353	498	334	373	39
Wade178	157	182	213	213	185	18
Arright165	174	179	158		178	222
Totals343	361	352	271	409	363	40
Whitman's grand tota	al	1 :	168	aver		
Wade's grand total		1,:	339	aver		
Arrighi's grand total		1.	267	aver	are.	.18
Ellis's grand total		1.:	261	aver	age	.18
Whitman-Errors, 3;	str	ikes	. 32	spa	res,	20
splits, 10.						
Wade-Errors, 7; st	trike	H, 3	4:	spar	es.	21
5.				1976		
Ellis-Errors, 6; .st	rike	8,	22;	span	es,	18

OUT GANECOCKS spilts, 8, Strikes, 22; spares, 18; Arright-Errors, 10; strikes, 19; spares, 21; spits, 4, Scores last night; | 1 | 2 | 18 | 113 | 114 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 | 115 W. S. Forbes & Co.

2.158 Totals636 742 731

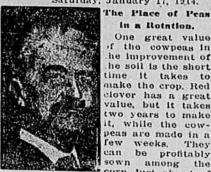
COBB OFFERED \$15,000 BY FEDS

Chleago, January 16.—Ty Cobb was offered a five-year contract at \$15,000 a year in a telegram sent to him at Augusta, Ga., to-day by President Gilmore, of the Federal League.

Gilmore offered to pay Cobb his first year's salary in advance.

WITH THE FARMERS

By Prof. W. F. MASSEY



sown among the ing.

it may at times, when no mineral fer-tilizer is used, make a good growth of vine and very few peas. The place then for the cowpea in a rotation is whenever there is a chance to make a

whenever there is a chance to make a crop from it.

Cowpeas as Hay.

I have mentioned the fact that, in feeding value, the hay made from cowpeas approaches very near in feeding value to that made from alfalfa. But there is a very general impression that the hay is very hard to cure, and all sorts of contrivances such as frames for stacking it over, stakes and brush WINNER UF GAWE

all sorts of contrivances such as frames for stacking it over, stakes and brush for hanging it loosely, and scaffolds of several stories. But I have never used any of these, and I have often said that there is no hay more easily cured, if you simply let it cure, and do not monkey with all sorts of expensive contrivances to spoil it, for the greatest value of the hay is in preserving the leaves, and all the various contrivances to spoil it, for the greatest value of the hay is in preserving the leaves, and all the various contrivances suggested fail in this. The hay can be dried on stakes, brush or scaffolds, but if allowed thus to dry and the leaves get crisp all that we

is a right and a wrong way for planting peas. It is a very common practice, when sowing peas as a forage crop, to plow the land and sow the peas broadcast and harrow them in. I have done this myself years ago, but have learned better, and have learned that a good preparation of the seed bed, and proper sowing, is just as important to success with cowpeas as with other crops. When sown among corn, of crops. When sown among corn, of crops.

cannot be sown with oats, as the time of sowing oats in spring is too early otal.

573
for the peas, and the time of sowing the peas too late for oats. Sow after the soil is warm. If planted for seed, sow in rows wide enough for horse cultivation, and you can harvest the 1.925 crop with the pea harvester, now used where I live, and do more than twenty hands could do in gathering twenty hands could do in gathering the peas by hand. When sown, especially for hay, they should have the fertilizer suggested, and the same is true when planted for seed, but sown in corn or in fertilized truck land or tobacco, there will be no need for fertilizing them.

You can afford to feed cottonseed meal if you have plenty of corn sllage and cowpea hay to go with it, but you cannot profitably feed cows on cotton-seed meal and hulls as the only rough-age. Of course, until you can have plenty of your own, you will have to use some corn, and you should get a corn and cob crusher and grind the

tal.

Getting a Hay Crop.

"I have a piece of fine bottom land corn and cob crusher and grind the corn and cobs together to balance the cottonseed meal, and then never give on the oats in spring, and make a good hay crop, or would it be better three pounds of cottonseed meal a day, Getting a Hay Crop. to harvest the oats and then prepare or you will have trouble. the land and sow peas for have also some oats on upland, and the land seems to need lime. Will it do to top dress the oats with lime?" If the bottom land is well drained and does not overflow, you can grow good red clover on it. But if you want to prepare a meadow for more than one season, it would be well to sow timothy with the clover. But if a quick hay crop is the main object, then prepare the oats stubble after harvest and drill peas in on the land with a have also some oats on upland, and the and drill peas in on the land with a wheat drill. These will make you a than you could get one from red clover. Then, after mowing the peas you can disk the land over and sow crimson clover in September, and can then have a fine growth to turn under for corn in the spring. On the upland, if the object is mainly soil improvement, I would not use lime as a top dress-ing, but would follow the oats with neas and turn them under at maturity and then apply the lime and harrow it in and sow crimson clover there too. Cowpeas in summer and crimson clover in winter make the best team possible or the rapid improvement of the soil.

Baling Pen Hay After Threshing. "I propose to cure my pea vines for hay next summer, and after they are cured I expect to thresh the peas out with the Koger pea and bean thresher. Can the hay be well-baled after it has gone through this machine?" see no difficulty in baling the threshed

hay. The Koger machine cuts the vines up into rather short pieces, and there will be some waste of the leaves unless they are gathered up and put into the middle of the bales. But the One great value of the cowpeas in the cowpeas in the soil is the short time it takes to make the crop. Red clover has a great value, but it takes two years to make it, while the cowpeas are made in a few weeks. They can be profitably sown among the

W. F. Massey. the last cultivation, and cultivated in. They can be sown on a wheat or oats stubble after harvest, and a good crop of hay made. They can be used by the truck farmer to sow after he has shipped his early vegetables, and will give him a humus-making crop. In the bright tobacco section, where the tobacco crop is harvested by pulling the leaves, peas can be sown, and the land left with a growth of peas and tobacco stalks for plowing under.

They can be sown after crimson clover has been cut for hay, and will make another hay crop on the same land. While, too, they will make a growth of poor land, it will always growth of poor land for land the freight water. I can get ground limestone for it at ton and the freight water. I can get ground limestone for it at ton and the freight water. I can get ground growth of peas and tobacco stalks for plowing under.

They can be sown after crimson clover has been cut for hay, and will make another hay crop on the same land. While, too, they will make a growth of poor land, it will always pay to furnish them with about 300 pounds of acid phosphate and twenty-five pounds of murlate of potash an acre. This will cause a better seed formation, for the cowpea is not a heavy seedmaker, and while, through its ability to get nitrogen from the air, it may at times, when no mineral feritage in the seed of the s can see no reason why, in a locality where the shells accumulate, some one could not make a profitable business by pulverizing them. I know that at the price shells cost delivered here for the price shells cost delivered here for icad-making, they could be ground at the places where they accumulate for \$1 a ton and a good profit made, for they are freighted here thirty miles or more by water and used for macada-mizing streets and roads, and even at the delivered price here they would not cost \$1 a ton to grind them. When I was last at Hampton, Va., I saw there a perfect mountain of shells, and I have been wondering if some one does not intend to grind them.

Then I saw on the great Cumberland farm of Frank Lindsay, in the Dismai Swamp, that in cutting his great drainage canal, he has turned out thousands of tons of shell marl, and this is as good or better than ground limestone, and it is probable that under all the swamp land in that section can be found this bed of marl, and it will be well worth looking for on any of the black swamp land. has a good deposit of shell marl under for hunting ground limestone or burnt lime either

I do not agree with the enthusiastic advocates of the ground limestone, that it is the only form in which lime should be used. On black swamp land especially, where the soil is full of orbecause of battalion drill by the militiamen. It will be played on the McGill's floor to first half the score stood 7 to 5 in farting that the Howitzers' gym the Union Theological Seminary went down in defeat before the strong team from Richmond College by Soals in as many minutes. However, the score of 32 to 21. The game was close and exciting throughout. On the same floor the Howitzers' second team defeated Benedicine College 25 to 19.

In a very fast and interesting game on McGill Catholic Union floor the Hiues' second five met defeat at the hands of the fast McGill team by the score of 33 to 6. method of curing cowpea hay I will
take it up at the season when the curing should be done.

Best Method for Sowing Cowpeas.

As with every crop of the farm there
is a right and a wrong way for planting peas. It is a very common practice, when sowing peas as a forage
tice, when sowing peas as a forage
Several of them used them for this
shells, known as Indian shell banks. A
number of years ago the owner of a
farm in Kent County, Md., on the bank
shore, had a very extensive old shell
bank, and he sold to several of his
for a term of years, for lime burning.
Several of them used them for this

More the decisions and body most. Those Cores grates are the control of the second process of the control of th that will be worth many times more, as the carbonaceous part of the ration than cottonseed hulls, which are far better in the manure as an absorbent than as feed. Analysis shows that they have feeding value, but they put a hard task on the digestive faculties of the animals to get what is of value in them. You cannot afford to buy roughage, but should use your manure to help produce it. You can afford to feed cottonseed

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